

P A T E N T C L A I M S

1. A collecting bag for human body wastes comprising:

a bag member (1) formed by two film blanks (2,3)
5 with joined edges defining the outer contours of the bag member,

an inlet opening provided in one of said film blanks (3),

connecting elements (5) surrounding said inlet
10 opening for connection of the bag to a body orifice,

a discharge portion (6) at a distance from the inlet opening comprising a discharge opening,

a closure device (7) at the discharge portion (6) for bringing the bag from a discharge position, in
15 which the bag is open, to a position of use, in which the bag is closed, and

accommodating means (8) for accommodating said closure device (7) in the position of use of the bag,

c h a r a c t e r i z e d i n t h a t

20 said accommodating means (8) comprises at least one open receptacle formed in said bag member (1) within said outer contours and has a basis portion (9) in which said film blanks (2,3) are undetachably connected to each other, and that the periphery (9a) of
25 the basis portion (9) is situated at a distance from the joined edges (4) of the bag member (1) and the discharge portion (6).

2. A collecting bag according to claim 1, c h a r a c t e r i z e d i n t h a t said film blanks
30 (2,3) are connected to each other by means of a heat-sealed joint extending along the periphery (9a) of the basis portion (9).

3. A collecting bag according to claim 1, c h a r a c t e r i z e d i n t h a t said film blanks
35 (2,3) are connected to each other by gluing.

20870-22402001

Sub A-2
4. A collecting bag according to any of claims 1 to 3, characterized in that said accommodating means (8) comprises a retaining means (10) for holding the closure means (7) in said open receptacle in the position of use of the bag.

5. A collecting bag according to claim 4, characterized in that said retaining means comprises a strip (10) having at least one engagement section for releasable engagement with a corresponding section or corresponding sections on said bag member (1) or on the opposite end of said retaining means.

Sub B
6. A collecting bag according to any claims 1 to 5, characterized in that said basis portion (9) has cross-sectional dimensions corresponding to the dimensions of the closure device (7).

10070422-031800